

13.3" Full HD LCD Monitor

LCD1331

- Max 4K@30 input
- Full HD IPS Panel
- 6H hard protective panel
- HDMI, VGA, Video and Audio input
- HDMI(HDCP support) / VGA / Video / Audio input
- Cable clamp available
- 3G-SDI Input and output (Level A/B support) (LCD1331S)
- PCAP 10 points multi touch support (LCD1331MT)
- Adjustable stand with low center of gravity
- VESA 100x100 support



Model No : LCD1331 [Color: Black]
LCD1331S [SDI model, Color: Black]
LCD1331MT [Touch panel, Color: Black]



Introduction

LCD1331 series features a 13.3 inch 1920x1080 Full HD IPS panel with HDMI/ VGA/ Video & Audio input, brightness of 300 cd/m2, view angle of 170 ° (vertically and horizontally), and contrast ratio of 800:1.

LCD1331S has 3G / HD / SD-SDI input / output terminals compliant with SMPTE standard. 3G-SDI supports two different mapping methods, Level A and B, and has an SDI output terminal that passes through the input SDI, so daisy-chaining between monitors is possible.

LCD1331MT employs a capacitive multi-touch panel. Windows 10 supports 10-point multi-touch operation that is supported as standard and operates with light touch operation for comfortable use.

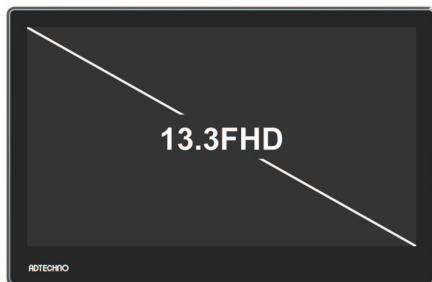
The robust design of LCD1331 series is realized by applying high-hardness (6H) glass to the liquid crystal surface by using OCA (Optical Clear Adhesive).

LCD1331 series is attached with a removable, low CG, stepless adjustable stand. The stand can be collapsed to a compact size for convenience. Removing the stand reveals 4 threaded holes compatible with FPMPMI 75 x 75mm VESA mounts.

The versatility of the LCD1331 series makes it ideal for a wide range of applications: sub-monitors for PC use or filming, inspection/supervision-use at factory lines, educational institutes, exhibition and events, showrooms, video conferences, digital signage or as an OEM part integrated into another product.

Full HD Resolution (1920x1080), wide angle (170°) IPS LCD panel

The LCD1331 series is equipped with a full HD resolution (1920 x 1080) 13.3 inch IPS panel with a brightness of 300cd/m2, contrast ratio of 800:1 and view angle of 170° (vertically and horizontally).



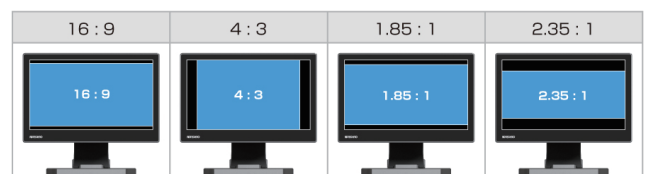
Support for HDMI, VGA, Video input

Digital and analog input signals such as HDMI, DVI-D, VGA and Video compatible.



Display aspect ratio setting function

The display aspect ratio can be selected from "Full (16: 9)", "4: 3", "1.85: 1", and "2.35: 1" from the OSD (On Screen Display) setting screen.



HDCP (High-bandwidth Digital Content Protection) 1.4 compliant

LCD1331 series is capable of displaying HDCP 1.4 protected media contents such as Blu-ray, etc.

Equipped with 3G-SDI input / output terminal (Level A / B compatible)

LCD1331S has 3G / HD / SD-SDI input / output terminals compliant with the SMPTE 425M / SMPTE 296M / SMPTE 274M standard. 3G-SDI supports Level A and B mapping methods.

It also has an SDI output terminal to pass through the input SDI, so daisy chaining between monitors is possible.

Adopts capacitive touch panel / Supports 10-point multi-touch

The touch panel model LCD1331MT uses a capacitive touch panel. Multi-touch operation of 10 points simultaneously supported as standard in Windows 10 is possible. It operates with a light touch operation and can be used comfortably.

Image Flip Function

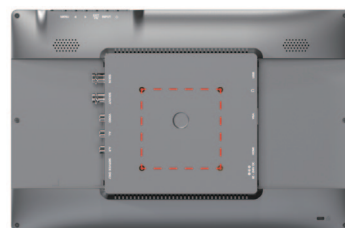
Flip the screen to adapt to installation and application.



Installation versatility : Flip the screen to accommodate various types of installation

VESA mount FPMPMI 75x75mm compatible

LCD1331 series is equipped with 4 threaded holes compatible with VESA FPMPMI standard 75x75mm mounts. Removal of the stand is required to use the VESA mount holes.



Stepless adjustable stand with low CG (center of gravity)

LCD1331 series features a stepless adjustable stand which enables tilting and adjusting to your desired angle. The bottom side of the stand also includes holes that can be used with wall-mount hooks (when fully collapsed).



Specification

| Model No. | LCD1331 | LCD1331MT | LCD1331S |
|------------------------|--|--|--|
| Color | Black | Black | Black |
| Panel | Size | 13.3" | 13.3" |
| | Panel Type | IPS | IPS |
| | Resolution | 1920 x 1080 | 1920 x 1080 |
| | Brightness | 300 cd/m ² | 300 cd/m ² |
| | Contrast Ratio | 800:1 | 800:1 |
| | View Angle | 170°(V) / 170°(H) | 170°(V) / 170°(H) |
| Input | HDMI / VGA / Video / Audio (stereo) | HDMI / VGA / Video / Audio (stereo) | 3G-SDI / HDMI / VGA / Video / Audio (stereo) |
| Output | Audio (stereo) | Audio (stereo) | Audio (stereo) |
| Touch | OS | - | - |
| | Type | - | PCAP 10point |
| | Control interface | - | USB mini B |
| Speaker | 2W x 2 (L / R) | 2W x 2 (L / R) | 2W x 2 (L / R) |
| VESA (FPMPMI) standard | 75mm x 75mm | 75mm x 75mm | 75mm x 75mm |
| Power | DC 10 ~ 24V | DC 10 ~ 24V | DC 10 ~ 24V |
| Operating Temperature | 0°C ~ 50°C | 0°C ~ 50°C | 0°C ~ 50°C |
| Storage Temperature | -20°C ~ 70°C | -20°C ~ 70°C | -20°C ~ 70°C |
| Dimensions | 325 mm x 212 mm x 33.5 mm | 325 mm x 212 mm x 33.5 mm | 325 mm x 212 mm x 33.5 mm |
| Weight | Approx. 2600g (Approx.1150g, Excluding stand) | Approx. 2600g (Approx.1150g, Excluding stand) | Approx. 2600g (Approx.1150g, Excluding stand) |
| Package Contents | Monitor / Remote Control /AC Adapter | Monitor / Remote Control /AC Adapter | Monitor / Remote Control /AC Adapter |
| Certification | FCC, CE, RoHS | FCC, CE, RoHS | FCC, CE, RoHS |

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The latest information and the detailed product specifications are available at www.ad-techno.com/en/

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